

## UNITED STATES DEPARTMENT OF COMMERCE **Patent and Trademark Office**

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APPLICATION NO. FIRST NAMED INVENTOR **FILING DATE** ATTORNEY DOCKET NO. 10981620-1 

HM22/0226

09/398,399

IP ADMINISTRATION

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LEGAL DEPARTMENT 20BN

HEWLETT PACKARD COMPANY

PALO ALTO CA 94303-0890

09/17/99

DELENSTARR

**EXAMINER** SISSON, B

**ART UNIT** PAPER NUMBER

1655

DATE MAILED:

02/26/01

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner of Patents and Trademarks** 

e	Advisory Action	09/398,399	DELENSTARR ET AL.	
		Examiner	Art Unit	
		Bradley L. Sisson	1655	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address				
THE REPLY FILED 14 February 2001 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.				
PERIOD FOR REPLY [check only a) or b)]				
a) The period for reply expires 4 months from the mailing date of the final rejection.				
b) In view of the early submission of the proposed reply (within two months as set forth in MPEP § 706.07 (f)), the period for reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.				
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).				
	1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37CFR 1.191(d)), to avoid dismissal of the appeal.			
2.	The proposed amendment(s) will be entered upon with requisite fees.	the timely submission of a Notic	ce of Appeal and Appeal Brief	
3. The proposed amendment(s) will not be entered because:				
(a) 🗵 they raise new issues that would require further consideration and/or search. (see NOTE below);				
(b) 🗵 they raise the issue of new matter. (see Note below);				
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or				
(d) They present additional claims without canceling a corresponding number of finally rejected claims.				
	NOTE: <u>See Continuation Sheet</u> .			
4. Applicant's reply has overcome the following rejection(s):				
5.	Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment	
6.	The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		dered but does NOT place the	
7.	The affidavit or exhibit will NOT be considered be raised by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were newly	
8.🛛	For purposes of Appeal, the status of the claim(s)	is as follows (see attached writte	n explanation, if any):	
Claim(s) allowed:				
	Claim(s) objected to:			
	Claim(s) rejected: <u>10-32 and 34-49</u> .			
	Claim(s) withdrawn from consideration:			
9. 🗌	9. The proposed drawing correction filed on a) has b) has not been approved by the Examiner.			
10. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)				
11.	Other:		B. Lisson	
			Bradley L. Sisson Primary Examiner Art Unit: 1655	

Application No.

Applicant(s)

PTO-303 (Rev. 01-01)

Continuation of 3. NOTE: The aspect of the target sequence being "14 nucleotides in length to have at least 70% sequence identity with a probe" raises questions of new matter as well as new issues of indefiniteness as to how the percent identity is calculated. Thelength of the "short probe" to be between "5 to 25" nucleotides in length also raises issues of new matter. For while attention has been directed to Table 5 for tdeaching specific species that have a range that falls within the now recited length of nucleotides, those species are not represented or described as being representative of the genus of short probes encompassed by the general purpose claim, e.g., claim 1...